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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/799,974
Filing Date	March 12, 2004
First Named Inventor	Kwak et al.
Art Unit	2631
Examiner Name	Not Yet Known
Attorney Docket Number	I-2-0501.2US

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input checked="" type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input checked="" type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
Copy of Notice to File Missing Parts and two (2) executed Declarations.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	VOLPE AND KOENIG, P.C.		
Signature			
Printed name	Stanley N. Protigal		
Date	October 27, 2004	Reg. No.	28,657

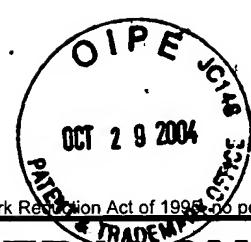
CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	
Typed or printed name	Stanley N. Protigal
Date	October 27, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)130.00

Complete if Known

Application Number	10/799,974
Filing Date	March 12, 2004
First Named Inventor	Kwak et al.
Examiner Name	Not Yet Known
Art Unit	2631
Attorney Docket No.	I-2-0501.2US

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account:

Deposit Account Number 09-0435
 Deposit Account Name InterDigital Communications Corporation

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)		(\$) 0.00			

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claim	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
<input type="text"/>					
<input type="text"/>					

Large Entity	Small Entity	Fee Description
1202	18	2202 9 Claims in excess of 20
1201	88	2201 44 Independent claims in excess of 3
1203	300	2203 150 Multiple dependent claim, if not paid
1204	88	2204 44 ** Reissue independent claims over original patent
1205	18	2205 9 ** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$) 0.00

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051	130	2051 65 Surcharge - late filing fee or oath	<input type="text"/>
1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet	<input type="text"/>
1053	130	1053 130 Non-English specification	<input type="text"/>
1812	2,520	1812 2,520 For filing a request for ex parte reexamination	<input type="text"/>
1804	920*	1804 920* Requesting publication of SIR prior to Examiner action	<input type="text"/>
1805	1,840*	1805 1,840* Requesting publication of SIR after Examiner action	<input type="text"/>
1251	110	2251 55 Extension for reply within first month	<input type="text"/>
1252	430	2252 215 Extension for reply within second month	<input type="text"/>
1253	980	2253 490 Extension for reply within third month	<input type="text"/>
1254	1,530	2254 765 Extension for reply within fourth month	<input type="text"/>
1255	2,080	2255 1,040 Extension for reply within fifth month	<input type="text"/>
1401	340	2401 170 Notice of Appeal	<input type="text"/>
1402	340	2402 170 Filing a brief in support of an appeal	<input type="text"/>
1403	300	2403 150 Request for oral hearing	<input type="text"/>
1451	1,510	1451 1,510 Petition to institute a public use proceeding	<input type="text"/>
1452	110	2452 55 Petition to revive - unavoidable	<input type="text"/>
1453	1,330	2453 665 Petition to revive - unintentional	<input type="text"/>
1501	1,370	2501 685 Utility issue fee (or reissue)	<input type="text"/>
1502	490	2502 245 Design issue fee	<input type="text"/>
1503	660	2503 330 Plant issue fee	<input type="text"/>
1460	130	1460 130 Petitions to the Commissioner	<input type="text"/>
1807	50	1807 50 Processing fee under 37 CFR 1.17(q)	<input type="text"/>
1806	180	1806 180 Submission of Information Disclosure Stmt	<input type="text"/>
8021	40	8021 40 Recording each patent assignment per property (times number of properties)	<input type="text"/>
1809	790	2809 395 Filing a submission after final rejection (37 CFR 1.129(a))	<input type="text"/>
1810	790	2810 395 For each additional invention to be examined (37 CFR 1.129(b))	<input type="text"/>
1801	790	2801 395 Request for Continued Examination (RCE)	<input type="text"/>
1802	900	1802 900 Request for expedited examination of a design application	<input type="text"/>
Other fee (specify) _____			

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) **(\$)** **130.00**

(Complete if applicable)

SUBMITTED BY

Name (Print/Type)	Stanley M. Protter	Registration No. (Attorney/Agent)	28,657	Telephone	215-568-6400
Signature					
	Date	October 27, 2004			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the PATENT APPLICATION of:

Kwak et al.

Application No.: 10/799,974

Confirmation No.: 9039

Filed: March 12, 2004

For: SYSTEM AND METHOD FOR
RECEIVED CHANNEL POWER INDICATOR
(RCPI) MEASUREMENT

Group: 2631

Examiner: Not Yet Known

Our File: I-2-0501.2US

Date: October 27, 2004

**COMMUNICATION IN RESPONSE TO
NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application mailed from the Office on August 27, 2004, the following are enclosed:

1. Copy of Notice to File Missing Parts of Nonprovisional Application; and
2. Two (2) executed Declarations for Utility or Design Patent Application.

Applicant: Kwak et al.
Application No.: 10/799,974

Please charge the surcharge fee of \$130.00 to the Deposit Account of InterDigital Communications Corporation, Deposit Account No. 09-0435 as indicated on the Fee Transmittal Sheet.

An early action on the merits is respectfully requested.

Respectfully submitted,

Kwak et al.

By


Stanley N. Protigal
Registration No. 28,657
(215) 568-6400

Volpe and Koenig, P.C.
United Plaza, Suite 1600
30 South 17th Street
Philadelphia, PA 19103

SNP/kpd
Enclosures (2)



IFW

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/799,974	03/12/2004	Joseph Kwak	I-2-0501.2US

24374
VOLPE AND KOENIG, P.C.
DEPT. ICC
UNITED PLAZA, SUITE 1600
30 SOUTH 17TH STREET
PHILADELPHIA, PA 19103

CONFIRMATION NO. 9039
FORMALITIES LETTER



OC000000013657242

Date Mailed: 08/27/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

1079974
11/01/2004 RHEBRAHT 00000046 090435
01 FC:1051 130.00 DA

*A copy of this notice **MUST** be returned with the reply.*

mar

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE